
Kodak EasyShare CX6230 zoom digital camera



User's Guide

www.kodak.com

For interactive tutorials, www.kodak.com/go/howto



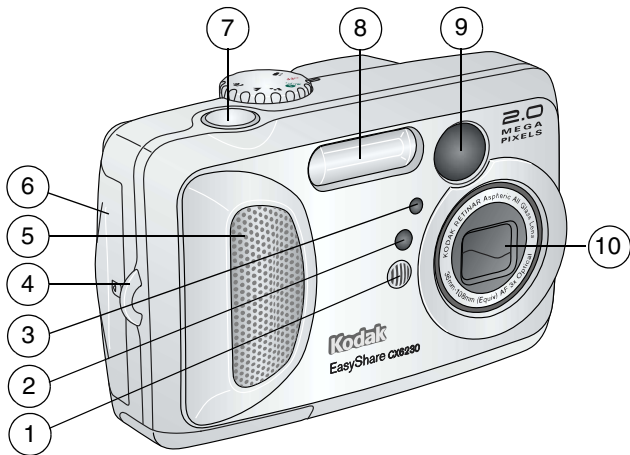
Eastman Kodak Company
343 State Street
Rochester, New York 14650
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All screen images are simulated.

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P/N 6B8755

Front View



1 Microphone

2 Light sensor

3 Self Timer/Video light

4 Wrist strap post

5 Grip

6 Card door

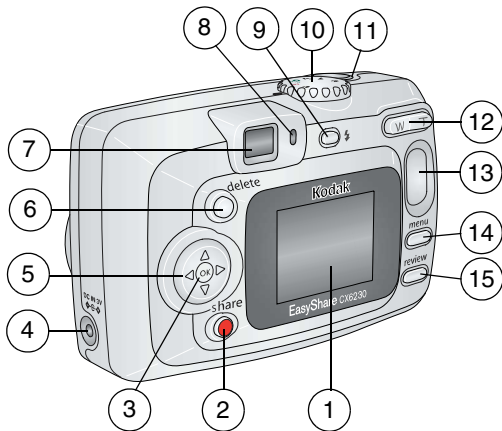
7 Shutter button




8 Flash unit

9 Viewfinder lens

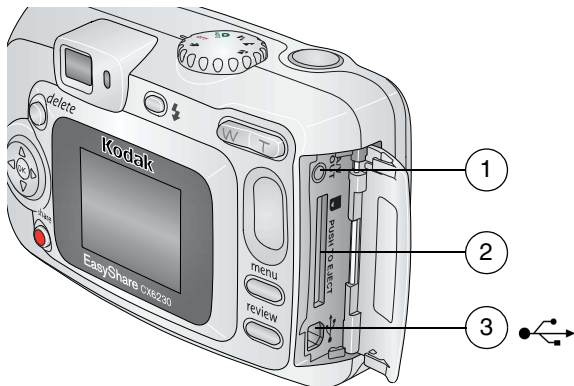
10 Lens


Back View



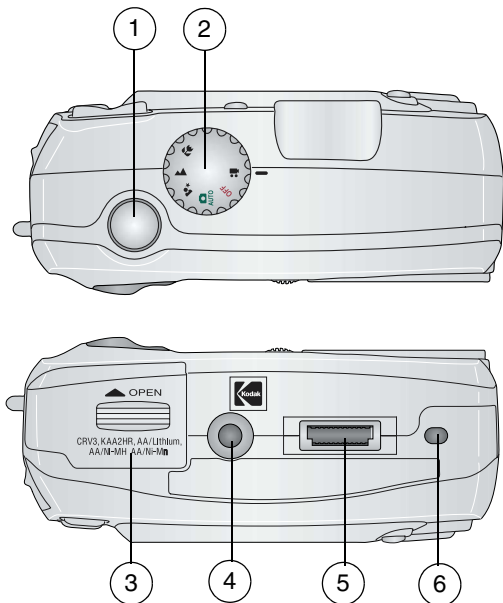
- | | | | |
|---|--|----|---|
| 1 | Camera screen (LCD) | 9 | Flash/Status button  |
| 2 | Share button (page 51) | 10 | Mode dial/Off (page 17 , page 6) |
| 3 | OK button (press) | 11 | Shutter button |
| 4 | DC-In (3V)  for optional AC adapter | 12 | Zoom (Wide Angle/Telephoto) |
| 5 | 4-way controller  | 13 | Thumb rest |
| 6 | Delete button | 14 | Menu button |
| 7 | Viewfinder | 15 | Review button |
| 8 | Ready light | | |

Side View



- 1 AV Out, for television viewing
- 2 Slot for **optional** SD/MMC card
- 3 USB Port 

Top and Bottom Views



- | | | | |
|---|----------------|---|----------------------------------|
| 1 | Shutter button | 3 | Battery door |
| 2 | Mode dial | 4 | Tripod socket/locator, dock 6000 |
| | | 5 | Dock connector |
| | | 6 | Locator, dock 6000 |

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1 Getting Started

Install Software First


Install the software from the Kodak EasyShare software CD **before** connecting the camera (or camera dock) to the computer. Failure to do so may cause the software to load incorrectly.


See the Start Here! guide or [Installing the Software, page 61](#).

Need This User Guide in Larger Print?


- 1 Go to www.kodak.com/go/cx6230support.
- 2 Navigate to the Manuals section.
- 3 Click *View as PDF* to open the User's Guide.
- 4 On a Windows OS-based computer or Mac OS 8.6 or 9.x:
 - From the File menu, select Print.
 - In the Print window, select Fit to Page.On Mac OS X:
 - From the File menu, select Page Setup.
 - Change Scale to 200%.
- 5 Print as usual.


What Can I Do With My Camera?

Capture Still Pictures —Use Auto mode to enjoy point-and-shoot operation. Use Night, Landscape, and Close-up modes to expand your capabilities.

Capture Videos —Capture videos as QuickTime movies.

Review —Display, protect, and delete pictures and videos; tag for albums.

Share —Share pictures (print, email, save as Favorites) and videos (email, save as Favorites).

Set Up —Customize your camera functions.

What Can I Do With My Pictures and Videos?

Install the software from the Kodak EasyShare software CD, then:

Transfer—Transfer pictures and videos to your computer.

Share—Print pictures, order prints online, email pictures and videos.

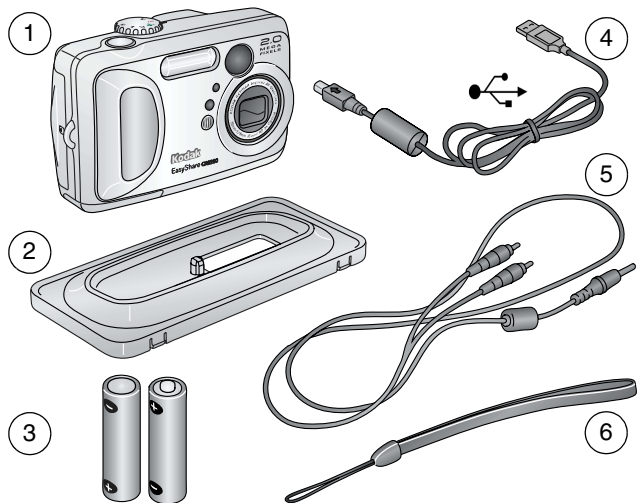
Print—(see [page 66](#)) Print pictures directly to your home printer or Kodak EasyShare printer dock 6000. Order prints online from Ofoto, Inc. (www.ofoto.com), or purchase an optional Kodak secure digital (SD) or a Kodak multimedia card (MMC) and:

- Automatically print to any printer with an SD/MMC slot
 - Make prints at an SD/MMC-capable Kodak picture maker
www.kodak.com/go/picturemaker
 - Take the card to your local photo retailer for professional printing
- Organize**—Use albums to organize and retrieve pictures on a computer.

Edit—Add special effects to your pictures, make a custom slide show, fix red-eye, crop, rotate, and much more.

For details, click the Help button in the Kodak EasyShare software. Some Mac operating systems may support limited Kodak EasyShare software features.

Package Contents



1 Camera

2 Custom dock insert (for camera dock 6000 or printer dock 6000)

3 Kodak Max digital camera batteries (2-AA, non-rechargeable)

4 USB cable

5 Audio/video cable (for viewing pictures and videos on television)

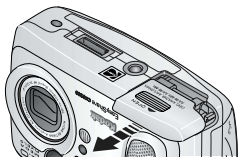
6 Wrist strap

Not shown: User's Guide, Quick Start Guide, Kodak EasyShare software CD. (In some countries, the User's Guide is provided on a CD. Contents may change without notice.)

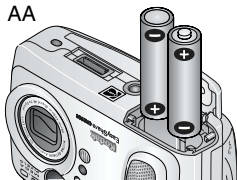
Loading the Batteries

Two AA digital camera batteries (non-rechargeable) are included with your camera.

- 1 Turn off the camera.
- 2 On the bottom of the camera, slide the battery door and lift to open.



AA



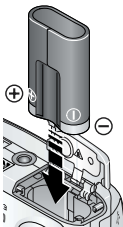
- 3 Insert the batteries, as shown.
- 4 Close the battery door.

IMPORTANT BATTERY INFORMATION

For acceptable battery life and to make sure your camera operates dependably, do not use alkaline batteries.

If you purchased an optional Kodak CRV3 lithium battery, insert it as shown.

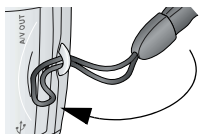
CRV3
(optional)



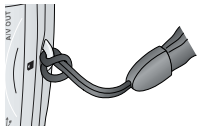
If you purchased the Kodak EasyShare camera dock 6000 or printer dock 6000, [see page 70](#) for details on installing the included Kodak EasyShare Ni-MH rechargeable battery.

See [page 14](#) for the other types of batteries you can use in your camera.

Attaching the Wrist Strap

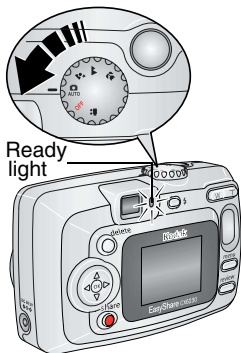


- 1 Thread the short loop of the wrist strap through the wrist strap post.
- 2 Thread the long loop through the short loop.




- 3 Pull until secure.

Turning the Camera On and Off



- 1 Rotate the Mode dial:
Counterclockwise for Still capture modes
Clockwise for Video mode





The ready light blinks green while the camera performs a self-check, then glows green when the camera is ready to take pictures (or videos, if the mode dial is set to ).

In Still and Video modes, status icons appear on the camera screen. See [Checking Camera Status, page 9](#).

- 2 To turn off the camera, rotate the Mode dial to the Off position.
The camera completes operations that are in process.

Using the OK Button and 4-way Controller



Navigating—use / and / to scroll through pictures and menus.
OK—use OK to make a selection.

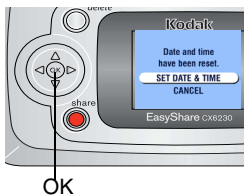
Adjusting the Display

| If you want to | Then do this |
|--|---|
| Turn the camera screen on (enter Liveview) or off. | Press the OK button. |
| Change the Liveview setting so that it is on whenever the camera is on. | See Turning On Liveview in Still Modes, page 57 . |
| Redisplay the status icons. | Press ▲. |
| Turn off the camera. | Turn the Mode dial to Off. <i>The camera completes operations that are in process.</i> |

Setting the Date and Time

Setting the Date & Time, First Time

The *Date & Time have been reset* message appears the first time you turn on the camera or if the battery is removed for an extended time.



- 1 SET DATE & TIME is highlighted. Press the OK button.

The Date & Time screen appears. The date format is YYYY/MM/DD. The time is displayed in a 24-hour format.

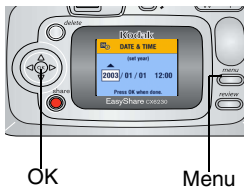
Or, select CANCEL then press the OK button to set the date and time at a later time.

- 2 Press $\blacktriangle/\blacktriangledown$ to adjust the date and time. Press $\blacktriangleleft/\blacktriangleright$ to advance to the next setting.
- 3 When finished, press the OK button.
- 4 Press the Menu button to exit the menu.

The setting remains until you change it.

NOTE: Depending on your computer operating system, Kodak EasyShare software may allow your computer to automatically update the camera clock when you connect the camera. See the Kodak EasyShare software Help for details.

Setting the Date & Time, Anytime

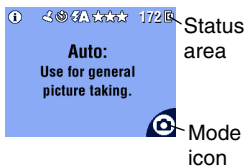


- 1 Turn on the camera. Press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Setup Menu \equiv , then press the OK button.
- 3 Highlight the Date & Time icon, then press the OK button.
- 4 Go to Step 2 of [Setting the Date & Time, First Time](#).

Checking Camera Status

The icons that appear on the camera screen indicate the active camera and picture settings. See [page 10](#) for a list of the icons.

To check the current camera settings:





















- Turn the Mode dial from the Off position.
If **i** is displayed in the status area, press the Flash/Status button to display additional settings.
Press ▲ to redisplay the status information at any time.



- Press the Flash/Status button.
The current camera status icons are displayed in the bottom half of the Flash/Status screen.

Camera Screen Icons

These icons appear on your camera screen when the settings are active.

| Capture Modes (also on Mode dial) | Camera/Picture Status | | |
|--|--|---|--|
|  Video |  Print | Quality Icons | Protect  |
|  Auto |  Email | ★★★ Best ★★★ Best (3:2) ★★ Better ★ Good | |
|  Night |  Favorite | Self Timer | Storage/Picture location  Internal memory  Memory Card |
|  Landscape |  Burst | Burst | |
|  Close-up |  Flash* | Battery power |  Low  Exhausted |
| |  Date stamp | Album name | |
| | ALBUM + Album name | 172 Pictures remaining | |
| |  Album | Digital zoom | |
| |  Color mode | Exposure Compensation | |

*For all flash icons, see [page 22](#).

Inserting an MMC/SD Card

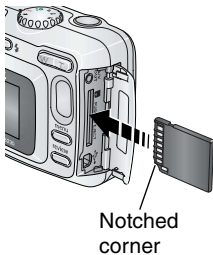
Your camera has 16 MB of internal memory. However, optional SD/MMC cards provide removable, reusable storage for pictures and videos.



CAUTION:

The card should only be inserted as explained below. If inserted incorrectly, the door won't close, and forcing it may damage the camera or card.

Do not insert or remove a card when the green ready light is blinking; doing so may damage your pictures, card, or camera.



To insert an SD/MMC card:


- 1 Turn off the camera.
- 2 Open the card door.
- 3 Orient the card as shown.
- 4 Push the card into the slot to seat the connector.
- 5 Close the door.


To remove the card, push it in, then release it. When the card is partially ejected, pull it out.

See [page 100](#) for storage capacities. Purchase SD/MMC cards at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.

Choosing Internal Memory or SD/MMC Card

The camera offers two options for storing pictures and videos:

Internal Memory —Store pictures and videos in 16 MB internal memory.

SD/MMC Card —Store pictures and videos on a card. The number of pictures or length of videos depends on the size of the card.

See [page 100](#) for storage capacities. Purchase SD/MMC cards at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.

Managing Your Storage Location Setting

- 1 Turn on the camera.
- 2 Press the Menu button.
- 3 Press  to highlight the Image Storage icon , then press the OK button.



- 4 Highlight an option, then press the OK button:
 - Auto (default)**—the camera uses the card if one is in the camera. If not, the camera uses internal memory.
 - Internal**—the camera always uses internal memory, even if a card is installed.

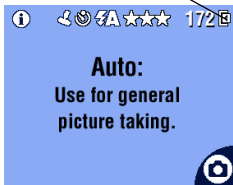
- 5 Highlight Continue, then press the OK button.

The setting remains until you change it and applies to all camera functions.
- 6 Press the Menu button to exit the menu.

Checking Your Storage Setting

In **Still and Video modes**, the storage location icon that appears in the status area indicates the camera's storage location. To check the location, either:

Storage location

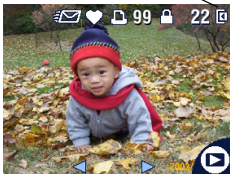


- Turn the Mode dial from the Off position, or
- In any capture mode, press ▲.
 - ▣ —Memory Card
 - ▣ —Internal Memory

Checking a Picture or Video's Location

In **Review mode**, the storage location icon indicates the location of the picture or video.

Picture/video location



Press the Review button.

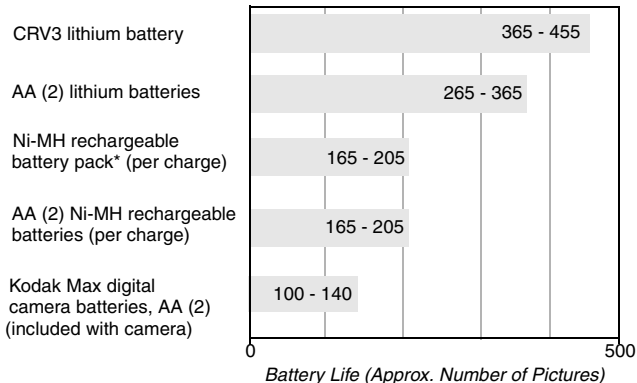
- ▣ —Picture or video is stored on a card
- ▣ —Picture or video is stored in internal memory

Important Battery Information

Choose the replacement battery that fits your needs—and get the best performance.

Kodak Battery Replacement Types/Battery Life

Your camera can use the following types of batteries. Actual battery life may vary based on usage.



* Included with the Kodak EasyShare camera dock 6000 and printer dock 6000

We do not recommend or support alkaline batteries. For acceptable battery life, and to make sure your camera operates dependably, use the replacement batteries listed above.

For information on batteries, visit

<http://www.kodak.com/global/en/service/batteries/batteryUsage.jhtml>

Extending Battery Life

- Limit the following activities that quickly deplete battery power:
 - Reviewing your pictures on the camera screen (see [page 41](#))
 - Using Liveview (see [page 19](#))
 - Using Quickview (see [page 20](#) and [page 36](#)).
 - Excessive use of the flash
- Purchase an optional Kodak 3-volt AC adapter to power your camera (see [page 102](#)).
- Purchase an optional Kodak EasyShare camera dock 6000 (see [page 67](#)). The camera dock 6000 powers your camera, transfers pictures, and is also a battery charger for its included Kodak EasyShare Ni-MH rechargeable battery pack.
- Purchase an optional Kodak EasyShare printer dock 6000 (see [page 66](#)). The printer dock 6000 powers your camera, makes 4 x 6 prints with or without a computer, transfers pictures, and is also a battery charger for its included Kodak EasyShare Ni-MH rechargeable battery pack.
- Dirt on the battery contacts can affect battery life. Wipe the contacts with a clean, dry cloth before loading batteries in the camera.
- Battery performance is reduced at temperatures below 41° F (5° C). Carry spare batteries when using your camera in cold weather, and keep them warm. Do not discard cold batteries that do not work; when they return to room temperature, they may be usable.

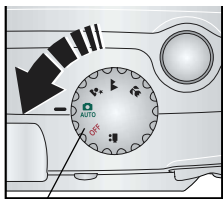
Battery Safety and Handling

- Do not allow batteries to touch metal objects, including coins. Otherwise, a battery may short circuit, discharge energy, become hot, or leak.
- For rechargeable battery disposal information, visit the Rechargeable Battery Recycling Corporation Web site at www.rbrbc.com.

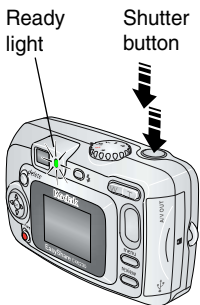
2 Taking Pictures

The camera is ready to take pictures when you turn it on—even if you are in Review, Share, or Setup. (In Video mode, the camera captures video.) Before you take a picture, make sure the storage location is set the way you want it (see [page 12](#)).

Take a Picture



Mode dial



- 1 Turn the Mode dial to the mode you want to use. See [page 18](#).

The camera screen displays the mode name and description.

- 2 Use the viewfinder or camera screen to frame your subject. (Press the OK button to turn on Liveview. See [page 19](#).)

IMPORTANT: *Liveview significantly reduces battery life.*

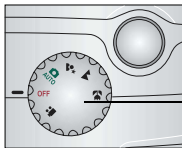
- 3 Press the Shutter button half-way to set the exposure and focus.
- 4 When the ready light glows green, continue pressing the Shutter button **completely down** to take the picture.

When the ready light blinks green, the picture is being saved; you can still take pictures. If the ready light is red, wait until it turns green.

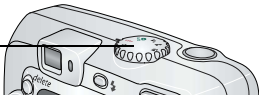
See [Flash Settings in Each Mode, page 23](#)






See [Changing Picture-Taking Options, page 24](#).

Picture-Taking Modes



For the best possible pictures, choose the mode that suits your conditions.



| Use this mode | For: |
|---|---|
|  Auto | General picture-taking. Automatically sets exposure, focus, and flash. |
|  Night | Night scenes or low-light conditions. Place the camera on a flat, steady surface or use a tripod. Due to slow shutter speeds, advise people to stay still for a few seconds after flash fires. |
|  Landscape | Distant subjects. Flash does not fire unless you set it (see page 22). |
|  Close-up | Close subjects 4-24 in. (10-60 cm) from the lens in Wide Angle; 8-24 in. (20-60 cm) in Telephoto. Use available light instead of flash if possible. Use the camera screen to frame the subject. |
|  Video | Capture video with sound. See page 35 . |

Liveview—Framing with the Camera Screen

When you turn on Liveview, the camera screen displays a live image of what the lens sees. Use the camera screen to frame your subject.

IMPORTANT: *Liveview significantly reduces battery life.*



OK

- 1 Turn the Mode dial to any Still capture position.
- 2 Press the OK button to turn on Liveview.
- 3 Frame your subject in the camera screen.
- 4 Press the Shutter button half-way to set the exposure and focus.
- 5 When the ready light glows green, continue pressing the Shutter button **completely down** to take the picture.

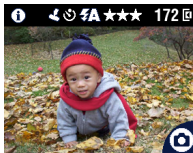
When the ready light blinks green, the picture is being saved; you can still take pictures. If the ready light is red, wait until it turns green.

See [Flash Settings in Each Mode](#), page 23

See [Changing Picture-Taking Options](#), page 24.

- 6 To turn off Liveview, press the OK button.

NOTE: If Picture Quality is set to Best (3:2), the Liveview image is displayed at a 3:2 aspect ratio, as shown, with a black bar at the top of the screen.




To change the Liveview setting so that it is on whenever the camera is on, see [page 57](#).

Quickview—Reviewing the Picture Just Taken

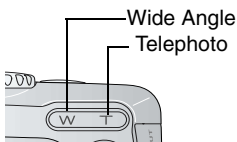
After you take a picture, the camera screen displays a Quickview of that picture for approximately 5 seconds. While the picture is displayed, you can:



- **Review it:** If you take no action, the picture is saved.
- **Share it:** Press the Share button to tag the picture for print, email, or as a Favorite (see [page 51](#)).
- **Delete it:** Press the Delete button while the picture and  are displayed. Follow the prompts to delete the picture.
To save battery power, you can turn off the Quickview feature (see [page 57](#)).

Using the Optical Zoom

Use Optical Zoom to get up to 3X closer to your subject. Optical zoom is effective when the lens is no closer than 19.7 in. (50 cm) to the subject. When you turn on the camera, the lens extends to the Wide Angle position.



- 1 Use the viewfinder or camera screen to frame your subject.
- 2 Press Telephoto (T) to zoom in. Press Wide Angle (W) to zoom out.

The lens extends or retracts. The viewfinder or camera screen displays the zoomed image.

- 3 Press the Shutter button **half-way and bold** to set the exposure and focus, then press **the rest of the way down** to take the picture.

NOTE: The lens retracts when you turn off the camera.

Using the Digital Zoom

Use Digital Zoom to get an additional 3.3X magnification beyond Optical Zoom; available settings are from 3X to 10X in 0.3 increments. You must turn on Liveview to activate Digital Zoom.

IMPORTANT: *You may notice a decrease in printed image quality when using Digital Zoom.*

- 1 Press the OK button to turn on Liveview.
- 2 Press the Telephoto (T) button to the Optical Zoom limit. Release the button, then press it again.

The camera screen displays the zoomed image and the magnification

 6.0X.

- 3 Press the Shutter button **half-way and bold** to set the exposure and focus, then press **the rest of the way down** to take the picture.

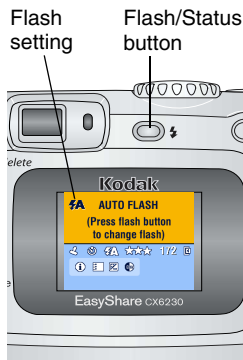
NOTE: You can change the way the digital zoom is turned on. See [page 58](#).


Using the Flash

Use the flash when you take pictures at night, indoors, or outdoors in heavy shadows. You can change the flash setting in any Still mode; the default flash setting is restored when you exit the mode or turn off the camera.

| | Flash Range |
|-------------------|-------------------------|
| Wide Angle | 1.6-12.8 ft (0.5-3.9 m) |
| Telephoto | 1.6-7.5 ft (0.5-2.3 m) |

Setting the Flash



Press the  button repeatedly to scroll through the flash options.

The active flash icon is displayed in the camera screen status area ([page 9](#)).



Auto Flash—flash fires when the lighting conditions require it.



Off—flash never fires.









Fill—flash fires every time you take a picture, regardless of the lighting conditions.



Red-eye—flash fires once so the subject's eyes become accustomed to the flash, then fires again when the picture is taken.

Flash Settings in Each Mode

For the best possible pictures, flash settings are pre-set for each capture mode.

| Icon | Capture Mode | Default Flash Setting | Available Flash Settings (press the Flash button to change) | To Return to the Default Flash Setting: |
|---|--------------|-----------------------|--|---|
|  | Auto | Auto* | Auto, Flash Off, Fill Flash, Red-eye | Exit the mode or turn off the camera. |
|  | Night | Auto* | | |
|  | Landscape | Off | | |
|  | Close-up | Off | | |
|  | Video | Off | None | Flash cannot be turned on. |
|  | Burst | Off | | |

* In these modes, when you change to Red-eye, it remains until you change it.

Changing Picture-Taking Options

Use the Capture menus to change picture-taking options. If you are in Review, Share, or Setup modes you must return to Capture mode before you can access the Capture menus.











To Return to Capture from Another Mode

To return to Capture from:

- Any mode, press the Shutter button half-way.
- Review mode, press the Review button.
- Share mode, press the Share button.
- Setup mode (from Capture menu), press the Menu button.
- Setup mode (from Review menu), press the Menu button, then press the Review button.

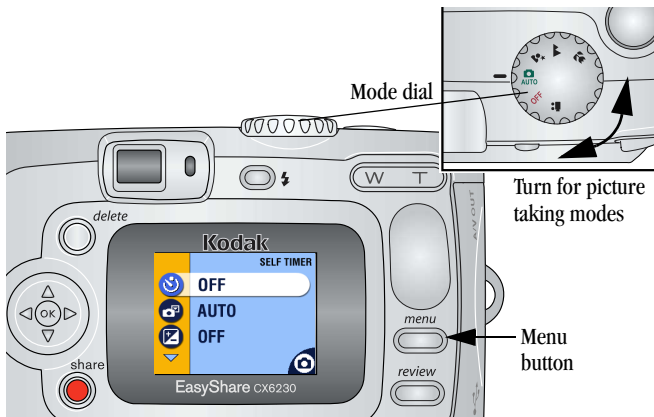
To Access the Capture Menu















In Capture mode, press the Menu button.

| Capture Menus | | | |
|---|---|---|--|
|  | Self Timer (page 27) |  | Color Mode (page 31) |
|  | Image Storage (page 12) |  | Set Album (Still) (page 32) |
|  | Exposure Compensation (page 28) |  | Date Stamp (page 33) |
|  | Burst (page 30) |  | Orientation Sensor (page 34) |
|  | Picture Quality (page 29) |  | Setup Menu (page 55) |

Changing Optional Settings

Press the Menu button to access optional picture-taking settings. All menu options are not available in all modes.




| Menu Options Available | Picture Taking Modes | |
|---|----------------------|--|
| | Video | Still: |
| | | <ul style="list-style-type: none"> - Auto  - Night  - Landscape  - Close-up  |
|  Self Timer (page 27) | ● | ● |
|  Image Storage (page 12) | ● | ● |
|  Exposure Comp. (page 28) | | ● |
|  Burst (page 30) | | ● |
|  Picture Quality (page 29) | | ● |
|  Color Mode (page 31) | | ● |
|  Set Album (page 32 and page 38) | ● | ● |
|  Date Stamp (page 33) | | ● |
|  Orientation Sensor (page 34) | | ● |
|  Setup Menu (page 55) | ● | ● |

Putting Yourself in the Picture

The Self Timer creates a 10-second delay between the time you press the Shutter button and the time the picture is taken.



- 1 In any Still mode, press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight the Self Timer icon , then press the OK button.
- 3 Highlight On, then press the OK button.
- 4 Press the Menu button to turn off the menu screen.

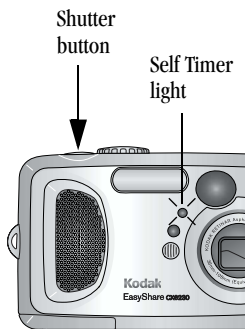
The Self Timer icon  appears in the status area.

- 5 Place the camera on a flat surface or use a tripod.
- 6 Compose the scene.

Press the Shutter button completely down, then move so that you are in the scene.

The Self Timer light blinks slowly for 8 seconds (then quickly for 2 seconds) before the picture is taken.


The Self Timer turns off after you take the picture, change modes, or turn off the camera.



Setting Exposure Compensation

Use Exposure Compensation to control how much light enters the camera. This setting is useful for taking pictures in high-contrast scenes, or for retaking pictures when you are not satisfied with the brightness.

Adjust the exposure by plus or minus 2 steps in 1/2-step increments.

- 1 In any Still mode, press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight the Exposure Compensation icon , then press the OK button.



- 3 Press $\blacktriangle/\blacktriangledown$ to select the Exposure Compensation setting.
 - If pictures are too light, decrease the value.
 - If pictures are too dark, increase the value.
- 4 Press the OK button to accept the change.
- 5 Press the Menu button to exit the menu.
- 6 Use the camera screen or viewfinder to frame your subject. Press the Shutter button to take the picture.

This setting remains until you change the Mode dial or turn off the camera.

Setting Picture Quality

Use the Quality setting to select a picture resolution.

- 1 In any Still mode, press the Menu button.



- 2 Press \blacktriangle / \blacktriangledown to highlight the Picture Quality icon \star , then press the OK button.
- 3 Highlight an option, then press the OK button:

Best $\star\star\star$ (2.0 MP)—for printing up to 8 x 10 in. (20 x 25 cm); pictures are highest resolution and largest file size.
 $\star\star\star$ *appears in the status area.*

Best (3:2) $\star\star\star$ (1.8 MP)—for printing up to 8 x 10 in. (20 x 25 cm); ideal for printing to the Kodak EasyShare printer dock 6000 and other printing solutions (see [page 66](#)); optimal setting for 4 x 6 in. (10 x 15 cm) prints.
 $\star\star\star$ *appears in the status area.*

Better $\star\star$ (1.0 MP)—for printing up to 5 x 7 in. (12.7 x 17.8 cm); pictures are medium resolution with smaller file size.
 $\star\star$ *appears in the status area.*

Good \star (0.5 MP)—for emailing, Internet, or screen display; pictures are lowest resolution and smallest file size.
 \star *appears in the status area.*


- 4 Press the Menu button to exit the menu.

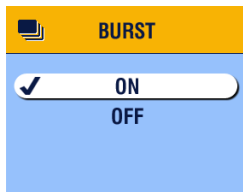
This setting remains until you change it.

Taking a Burst Series of Pictures

Burst lets you to take up to 3 pictures in quick succession (approximately 3 frames per second). Burst is ideal for capturing sporting events or objects in motion. Self Timer is disabled when you use Burst.

Turn On Burst

- 1 In any Still mode, press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight the Burst icon , then press the OK button.
- 3 Highlight ON, then press the OK button.
- 4 Press the Menu button to exit the menu.



This setting remains until you change the Mode dial or turn off the camera.

Take the Pictures


- 1 Press the Shutter button **half-way and bold** to set the auto-focus and exposure for all the pictures in the sequence.
- 2 Press the Shutter button **the rest of the way down and hold it** to take the pictures.

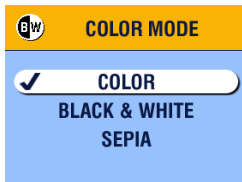
The camera takes up to 3 pictures in quick succession. It stops taking pictures when the Shutter button is released, when 3 pictures are taken, or when there is no more storage space.

Exposure, focus, and orientation are set for the first picture and applied to all 3 pictures.

Setting Color Mode

Use Color Mode to control color tones and moods.

- 1 In any Still mode, press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight the Color Mode icon , then press the OK button.



- 3 Highlight an option, then press the OK button:
 - Color (default)**—for color pictures.
 - Black & White**—for black and white pictures.
 - Sepia**—for pictures with a reddish-brown, antique look.
- 4 Press the Menu button to exit the menu.

This setting remains until you change the Mode dial or turn off the camera.

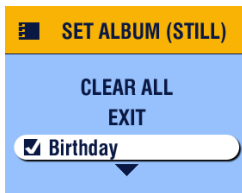
Pre-tagging for Album Names


Use the Set Album (Still) feature to pre-select album names before you take pictures. Then, all the pictures you take are tagged with those album names.

First—On Your Computer

Use Kodak EasyShare software, V 3.0 or higher, to create album names on your computer, then copy up to 32 album names to the camera's internal memory. See Kodak EasyShare software Help for details.

Second—On Your Camera

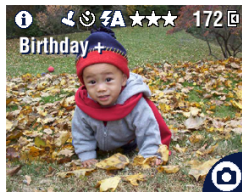


- 1 In any Still mode, press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight the Set Album (Still) icon , then press the OK button.
- 3 Highlight an album name, then press the OK button. Repeat to add pictures to more than one album.

Selected albums are noted with a check mark.

- 4 To remove a selection, highlight an album name, then press the OK button. To remove all album selections, select Clear All.
- 5 Highlight Exit, then press the OK button.

Your selections are saved. If you turn on Liveview, your album selection is displayed on the screen. A plus (+) after the album name means more than one album is selected.




- 6 Press the Menu button to exit the menu.
This setting remains until you change it.

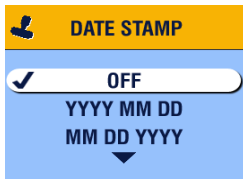
Third—Transfer to Your Computer

When you transfer the tagged pictures to your computer, the Kodak EasyShare software opens and categorizes your pictures in the appropriate album folder. See the Kodak EasyShare software Help for details.

Placing the Date on Pictures

Use the Date Stamp setting to imprint the date on your pictures.

- 1 Make sure the camera clock is set to the correct date ([page 8](#)).
- 2 In any Still mode, press the Menu button.
- 3 Press $\blacktriangle/\blacktriangledown$ to highlight the Date Stamp icon , then press the OK button.
- 4 Highlight an option, then press the OK button.




- 5 Press the Menu button to exit the menu.

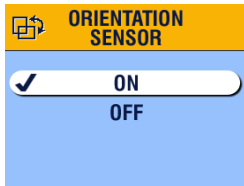
The current date is printed in the bottom right corner of new pictures. This setting remains until you change it.

Setting the Orientation Sensor

If you rotate the camera to take a picture (for example, a portrait shot), the Orientation Sensor reorients the picture so that it is displayed correct side up. The Orientation Sensor is turned on as the default. You can turn it off so that pictures are not rotated.


NOTE: When your subject is above or below you (such as pictures of an object in the sky, on the ground, or when pointing down at small objects on a table), **turn off the Orientation Sensor** so that pictures are not rotated unnecessarily.

- 1 In any Still mode, press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight the Orientation Sensor icon , then press the OK button.



- 3 Highlight On or Off, then press the OK button.
- 4 Press the Menu button to exit the menu.
This setting remains until you change it.


3 Taking Videos

Use Video mode  to take videos and to customize video-taking settings. Before you take a video, make sure your picture storage location is set the way you want it (see [page 12](#)).

NOTE: Flash is not available in Video mode. Change Optical Zoom before (but not during) video recording. Sound is captured by the microphone, but is played back only when the video is transferred to a computer or when the camera is connected to a television (see [page 48](#)).

Taking a Video



- 1 Turn the Mode dial to Video .

A live image, camera status, and the recording time available appear on the camera screen. (The maximum recording time is 30 seconds).

- 2 Use the viewfinder or camera screen to frame your subject.
- 3 To begin recording, press the Shutter button completely down and release within 2 seconds.

The Ready light blinks green, REC appears on the camera screen, and the Self Timer/Video light stays on.

- 4 To stop recording, press the Shutter button again.

Recording stops if storage is full. See [page 99](#) for storage capacities.


NOTE: If you prefer, press the Shutter button **and hold it** for more than 2 seconds to begin recording. To stop recording, release the Shutter button.

Quickview—Reviewing the Video Just Taken

After you take a video, the camera processes it, then displays the first frame of the video for approximately 5 seconds. While the frame is displayed, you can:



OK

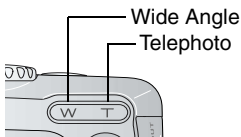
- **Play it:** Press the OK button. Press the OK button again to pause the video.
- **Share it:** Press the Share button to tag the video for email or as a Favorite (see [page 51](#)).
- **Delete it:** Press the Delete button while the video and  are displayed.

You can turn off the Quickview feature (see [page 56](#)). When Quickview is turned off, the video is not displayed on the camera screen after you take it.

Using the Optical Zoom

Use Optical Zoom to get up to 3X closer to your subject. When you turn on the camera, the lens is set to the Wide Angle position.

NOTE: You can change Optical Zoom before (but not during) video recording.







- 1 Use the viewfinder or camera screen to frame your subject.
- 2 Press Telephoto (T) to zoom in. Press Wide Angle (W) to zoom out.

The lens extends or retracts. The viewfinder or camera screen displays the zoomed image.

- 3 Press the Shutter button to take the video.

Changing Optional Video Settings

In Video mode, press the Menu button to access optional video-taking settings.

| | |
|---|---|
|  | Self Timer (page 27) |
|  | Image Storage (page 12) |
|  | Set Album (Video) (page 38) |
|  | Setup Menu (page 55) |





Pre-tagging for Album Names

Use the Set Album (Video) feature to pre-select album names before you take videos. Then, all the videos you take are tagged with those album names.

First—On Your Computer

Use Kodak EasyShare software, V 3.0 or higher, to create album names on your computer, then copy up to 32 album names to the camera's internal memory. See Kodak EasyShare software Help for details.

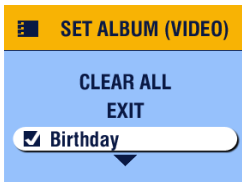
Second—On Your Camera

- In Video mode , press the Menu button.
- Press / to highlight the Set Album (Video) icon , then press the OK button.
- Highlight an album name, then press the OK button. Repeat to add videos to more than one album.

The album name appears with the picture. A plus (+) after the album name means more than one album is selected.
- To remove a selection, highlight an album name and press the OK button. To remove all album selections, select Clear All.
- Highlight Exit, then press the OK button.

Your selections are saved.
- Press the Menu button to exit the menu.

This setting remains until you change it.







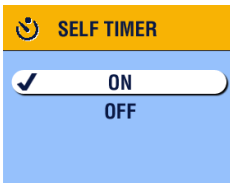
Third—Transfer to Your Computer

When you transfer the tagged videos to your computer, the Kodak EasyShare software opens and categorizes your videos in the appropriate album folder. See the Kodak EasyShare software Help for details.

Putting Yourself in the Video

The Self Timer creates a 10-second delay between the time you press the Shutter button and the time video recording begins.

- 1 In Video mode , press the Menu button.
- 2 Press / to highlight the Self Timer icon , then press the OK button.
- 3 Highlight On, then press the OK button.



- 4 Highlight an option, then press the OK button:

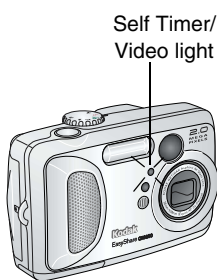
Maximum—records until you stop recording or until storage is full. (The maximum recording time is 30 seconds.)

Seconds—records for the specified time or until storage is full.

The Self Timer icon  appears in the status area.

NOTE: If the current storage location does not have adequate space, some video length options are not displayed. (See [page 99](#) for storage capacities.)

- 5 Place the camera on a flat surface or use a tripod.



Self Timer/
Video light

6 Compose the scene.

Press the Shutter button completely down, then move so that you are in the scene.

The Self Timer/Video light blinks slowly for 8 seconds (then quickly for 2 seconds) before the video begins recording. The light stays on while recording.

The Self Timer turns off after you record the video, change modes, or turn off the camera.

4 Reviewing Pictures and Videos

Press the Review button to view and work with your pictures and videos. To save battery power, place your camera in the optional Kodak EasyShare camera dock 6000 or Kodak EasyShare printer dock 6000 to review pictures and videos (see [page 67](#)).

Remember, press the Shutter button to take a picture anytime—even in Review.

Viewing Single Pictures and Videos



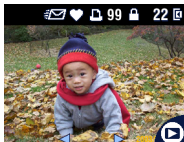
- 1 Press the Review button.

The camera screen displays the last picture or video taken.

The icons displayed with each picture indicate the applied features. See [Checking Camera Status, page 9](#).

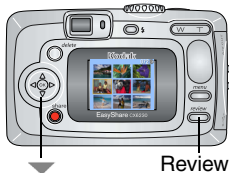


- 2 Press \leftarrow/\rightarrow to scroll backward or forward through pictures and videos. For fast scrolling, press and hold \leftarrow/\rightarrow . Press the OK button to magnify a picture (see [page 44](#)).
- 3 Press the Review button to exit Review.




NOTE: If Picture Quality is set to Best (3:2), the image is displayed at a 3:2 aspect ratio, as shown, with a black bar at the top of the screen.

Viewing Multiple Pictures and Videos



1 Press the Review button.

2 Press \blacktriangledown .

NOTE: You can also press the Menu button, highlight , then press the OK button.

Thumbnails of nine pictures and videos are displayed at once.

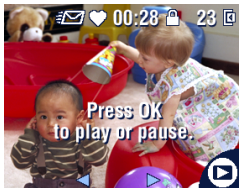
3 Press $\blacktriangle/\blacktriangledown$ to display the previous or next row of thumbnails.

4 Press $\blacktriangleleft/\blacktriangleright$ to scroll through the thumbnails one at a time.

The selected picture is highlighted in yellow.

5 Press the OK button to display a single view of the selected picture.

Playing a Video



1 Press the Review button.

2 Press $\blacktriangleleft/\blacktriangleright$ to locate a video (or highlight one in multiple view).

3 To play or pause a video, press the OK button.

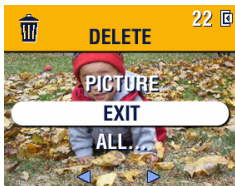
4 To rewind a video, press \blacktriangleleft during playback.

5 To replay the video, press the OK button.

6 To go to the previous or next picture or video, press $\blacktriangleleft/\blacktriangleright$.

Deleting Pictures and Videos

- 1 Press the Review button.
- 2 Press ◀/▶ to locate a picture or video (or highlight one in multiple view), then press the Delete button.















- 3 Press ▲/▼ to highlight an option, then press the OK button:
 - PICTURE or VIDEO**—deletes the displayed picture or video.
 - EXIT**—exits the Delete screen.
 - ALL**—deletes all pictures and videos from your current storage location.

- 4 To delete other pictures and videos, press ◀/▶.
- 5 To exit delete, highlight EXIT then press the OK button; or just press the Delete button again.

NOTE: You cannot delete protected pictures and videos in this manner. Remove protection before deleting ([page 45](#)).

Changing Optional Review Settings

In Review mode, press the Menu button to access optional review settings.


| | | | |
|---|------------------------------|---|-------------------------------------|
|  | Magnify (pictures) (page 44) |  | Slide Show (page 47) |
|  | Play (videos) (page 42) |  | Copy (page 49) |
|  | Share (page 51) |  | Video Date Display (page 50) |
|  | Image Storage (page 12) |  | Multi-up (page 42) |
|  | Protect (page 45) |  | Picture/Video Information (page 50) |
|  | Album (page 46) |  | Setup Menu (page 55) |

Magnifying Pictures





1 Press the Review button, then locate a picture.





2 To magnify at 2X, press the OK button. To magnify at 4X, press the OK button again.

NOTE: You can also press the Menu button, highlight , then press the OK button.

The picture is magnified. The magnification value is displayed.

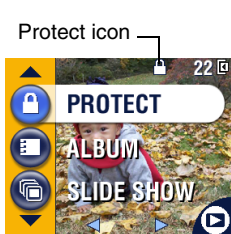
3 Press / / to see different parts of the picture.


4 Press the OK button again to redisplay the picture at the 1X (original) size.


5 Press / to locate a different picture, or press the Review button to exit Review mode.

Protecting Pictures and Videos From Deletion

- 1 Press the Review button, then locate the picture or video to protect.
- 2 Press the Menu button.



- 3 Press \blacktriangle / \blacktriangledown to highlight Protect , then press the OK button.

The picture or video is protected and cannot be deleted. The Protect icon  appears with the protected picture or video.

- 4 To remove protection, press the OK button again.
- 5 Press the Menu button to exit the menu.



CAUTION:

Formatting internal memory or SD/MMC card deletes all (including protected) pictures, videos, email addresses, and album names.

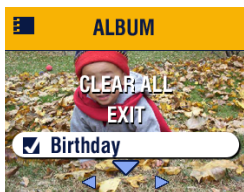
Tagging Pictures/Videos for Albums


Use the Album feature in Review mode to tag the pictures and videos in your camera with album names.

First—On Your Computer

Use Kodak EasyShare software, V 3.0 or higher, to create album names on your computer, then copy up to 32 album names to the camera's internal memory. See Kodak EasyShare software Help for details.

Second—On Your Camera



- 1 Press the Review button.
- 2 Press $\blacktriangleleft/\blacktriangleright$ to locate a picture, then press the Menu button.
- 3 Press $\blacktriangleup/\blacktriangledown$ to highlight Album , then press the OK button.
- 4 Highlight an album folder, then press the OK button.

The album name appears with the picture. A plus (+) after the album name means the picture was added to more than one album.

To add other pictures to the same album, press $\blacktriangleleft/\blacktriangleright$ to scroll through the pictures. When the picture you want is displayed, press the OK button.

To add the pictures to more than one album, repeat step 4 for each album.

- 5 To remove a selection, highlight an album name and press the OK button.
To remove all album selections, select Clear All.

- 6 Highlight Exit, then press the OK button.

Your selections are saved.

- 7 Press the Menu button to return to Review mode.


Third—Transfer to Your Computer

When you transfer the tagged pictures and videos to your computer, the Kodak EasyShare software opens and categorizes your pictures and videos in the appropriate album folder. See Kodak EasyShare software Help for details.

Running a Slide Show

Use the Slide Show to display your pictures and videos on the camera screen. To run a slide show on a television or on any external device, see [page 48](#).

Starting the Slide Show

- 1 Press the Review button, then press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Slide Show , then press the OK button.



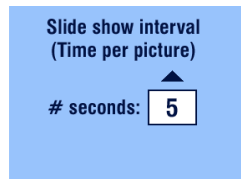
- 3 Highlight Begin Show, then press the OK button.

Each picture and video is displayed once, in the order in which you took them. Then the camera returns to the Menu screen.

- 4 To cancel the Slide Show, press the OK button.

Changing the Slide Show Display Interval

The default interval setting displays each picture for 5 seconds. You can increase the display interval to up to 60 seconds.

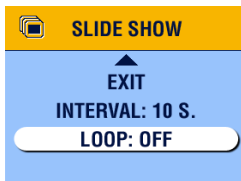


- 1 On the Slide Show menu, press $\blacktriangle/\blacktriangledown$ to highlight Interval, then press the OK button.
- 2 Select a display interval. To scroll through the seconds quickly, press and hold $\blacktriangle/\blacktriangledown$.
- 3 Press the OK button.

The interval setting remains until you change it.

Running a Continuous Slide Show Loop

When you turn on Loop, the slide show is continuously repeated.



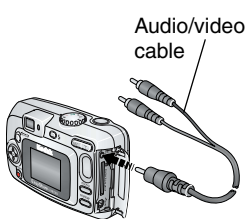
- 1 On the Slide Show menu, press $\blacktriangle/\blacktriangledown$ to highlight Loop, then press the OK button.
- 2 Highlight On, then press the OK button.

When you start a slide show, it repeats until you cancel it by pressing the OK button or until battery power is exhausted. The Loop setting remains until you change it.

Displaying Pictures/Videos on a Television

You can display pictures and videos on a television, computer monitor, or any device equipped with a video input. (Image quality on a television screen may not be as good as on a computer monitor or when printed.)

NOTE: Make sure the Video Out setting (NTSC or PAL) is correct ([page 59](#)).



- 1 Connect the audio/video cable (included) from the camera video-out port to the television video-in port (yellow) and audio-in port (white). (Refer to your television user's guide for details.)

The camera screen turns off; the television screen acts as the camera display.

- 2 Review pictures and videos on the television screen.

NOTE: The slide show stops if you connect or disconnect the cable while the slide show is running.

Copying Pictures and Videos

You can copy pictures and videos from a card to internal memory or from internal memory to a card.

Before you copy, make sure that:

- A card is inserted in the camera.
- The camera's picture storage location is set to the location **from** which you are copying. See [Choosing Internal Memory or SD/MMC Card](#), page 12.

Copy pictures or videos:

- 1 Press the Review button, then press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Copy \blacktriangleright , then press the OK button.



- 3 Highlight an option, then press the OK button:

PICTURE or VIDEO—copies the current picture or video.

EXIT—returns to the Review menu.

ALL—copies all pictures and videos from your selected storage location to the other location.


A progress bar monitors the copy process until complete. (For information on picture numbering, see [page 101](#).)

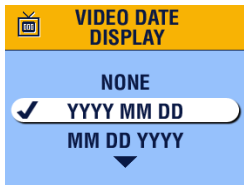
NOTE:

- Pictures and videos are copied, not moved. To remove pictures and videos from the original location after they are copied, delete them (see [page 43](#)).
- Tags that you applied for print, email, and Favorites are not copied. Protection settings are not copied. To apply protection to a picture or video, see [page 45](#).

Displaying Video Date

To display the capture date and time (only during video playback on the camera):


- 1 Press the Review button, then press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Video Date Display , then press the OK button.

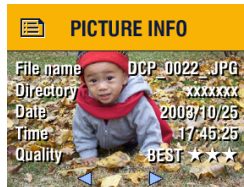


- 3 Highlight an option, then press the OK button.
- 4 Press the Menu button to exit the menu.

The capture date and time appear during video playback on the camera. This setting remains until you change it.

Viewing Picture/Video Information

- 1 Press the Review button, then press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Picture or Video Info , then press the OK button.



- Information about the picture or video is displayed.*
- 3 To view information on the next or previous picture or video, press $\blacktriangle/\blacktriangleright$. Press the Menu button to exit the menu.

5 Sharing Pictures and Videos

The Share button lets you “tag” your pictures and videos. When they are transferred to your computer, you can share:

Tagged Pictures

- By print
- By email
- As Favorites, for easy organization on your computer

Tagged Videos

- By email
- As Favorites



When Can I Tag My Pictures and Videos?


Press the Share button to tag pictures and videos:


- Any time (the last picture taken and the Share menu are displayed).
- Just after you take them, during Quickview (see [page 20](#) and [page 36](#)).
- After pressing the Review button (see [page 41](#)).

NOTE: Tags remain until removed. If a tagged picture or video is copied, the tag is **not** copied.

Tagging Pictures for Printing





- 1 Press the Share button. Press \leftarrow/\rightarrow to locate a picture.
- 2 Press \uparrow/\downarrow to highlight Print , then press the OK button.*
- 3 Press \uparrow/\downarrow to select the number of copies (0-99). Zero removes the tag for that picture.

The Print icon  appears in the status area. The default quantity is one. (To change the default, see [page 56](#).)

To apply a print quantity to other pictures, press \leftarrow/\rightarrow to scroll through the pictures. For each picture, keep the print quantity as is, or press \uparrow/\downarrow to change it. Repeat until the desired print quantity is applied to the pictures.

- 4 Press the OK button, then press the Share button to exit the menu.

* To tag all pictures in the storage location, highlight Print All , press the OK button, then select the number of copies as described above. Print All is not available in Quickview.

To remove the print tagging for all pictures in the storage location, highlight Cancel Prts , then press the OK button. You cannot cancel prints in Quickview.

Printing Tagged Pictures

When you transfer the tagged pictures to your computer, the Kodak EasyShare software print screen opens. For details, click the Help button in the Kodak EasyShare software.

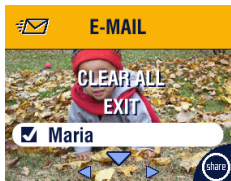
For more information on printing from your computer or card, see [page 66](#).

Tagging Pictures and Videos for Emailing

First—On Your Computer

Use Kodak EasyShare software to create an email address book on your computer. Then, copy up to 32 email addresses to the camera's internal memory.

Second—Tag On Your Camera



- 1 Press the Share button. Press ◀/▶ to locate a picture.
- 2 Press ▲/▼ to highlight Email ☑, then press the OK button.
- 3 Highlight an email address, then press the OK button.

To tag other pictures with the same address, press ◀/▶ to scroll through the pictures. When the picture you want is displayed, press the OK button.

To send the pictures to more than one address, repeat step 3 for each address.

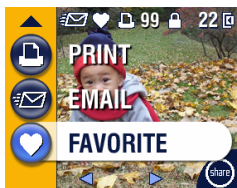
Selected addresses are checked.

- 4 To remove a selection, highlight a checked address, then press the OK button. To remove all email selections, highlight Clear All.
- 5 Highlight Exit, then press the OK button.
- 6 Your selections are saved. The email icon ☑ appears in the status area.
- 7 Press the Share button to exit the menu.

Third—Transfer and Email

When you transfer the tagged pictures and videos to your computer, the Kodak EasyShare software email screen opens and lets you send the pictures and videos to the addresses you specified. For details, click the Help button in the Kodak EasyShare software.

Tagging Pictures and Videos as Favorites



- 1 Press the Share button. Press ◀/▶ to locate a picture.
- 2 Press ▲/▼ to highlight Favorite ♥, then press the OK button.
The Favorite icon ♥ appears in the status area.
- 3 To remove the tag, press the OK button again.
- 4 Press the Share button to exit the menu.

Using Favorites On Your Computer

When you transfer Favorite pictures and videos to your computer, you can use Kodak EasyShare software to retrieve, organize, and label them by subject, date, event, or any category you choose. For details, click the Help button in the Kodak EasyShare software.


Need Help?

Click the Help button in the Kodak EasyShare software for details on creating address books, and printing, emailing, and organizing tagged pictures on your computer.










6 Customizing Your Camera Settings

Use Setup to customize camera settings according to your preferences.

To Access Setup Mode/Menus

- 1 In any mode (including Review), press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Setup Menu , then press the OK button.

Setup Menus

| | | | |
|---|--|---|---------------------------------------|
|  | Return to previous menu |  | Video Out (page 59) |
|  | Default Print Quantity (page 56) |  | Language (page 59) |
|  | Quickview (page 56) |  | Format (page 60) |
|  | Liveview (page 57) |  | About (page 60) |
|  | Date & Time Set (page 8) | | |

Changing the Default Print Quantity

The Default Print Quantity setting determines the value that is displayed on the Share Print screen (page 51). The default value is 1.

- 1 Press the Menu button.
- 2 Press ▲/▼ to highlight Setup Menu ☰, then press the OK button.



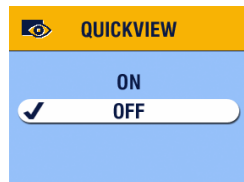
- 3 Highlight the Default Print Quantity icon 🖨️, then press the OK button.
- 4 Press ▲/▼ to select the new default quantity, then press the OK button.
- 5 Press the Menu button to exit the menu.

This setting remains until you change it.

Turning Off Quickview

After you take a picture or video, Quickview displays it on the camera screen for approximately 5 seconds (see page 20 and page 36). To save battery power, turn off Quickview.

- 1 Press the Menu button.
- 2 Press ▲/▼ to highlight Setup Menu ☰, then press the OK button.
- 3 Highlight the Quickview icon 👁️, then press the OK button.



- 4 Highlight Off, then press the OK button.
- 5 Press the Menu button to exit the menu.


The picture is not displayed on the camera screen after you take it. To see the picture or video, press the Review button. This setting remains until you change it.

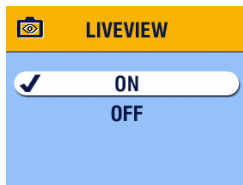
Turning On Liveview in Still Modes

The Liveview feature lets you use the camera screen as a viewfinder (see [page 19](#)). The default setting is Liveview Off. Press the OK button to turn it on.

IMPORTANT: *Liveview significantly reduces battery life.*

To change the Liveview default to On:

- 1 Press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Setup Menu \equiv , then press the OK button.
- 3 Highlight the Liveview icon , then press the OK button.





- 4 Highlight On, then press the OK button.

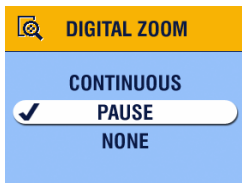
Liveview is now On by default. The camera screen is on whenever the camera is on (in Still or Video mode). You can still press the OK button to turn Liveview off and on.

- 5 Press the Menu button to exit the menu.

This setting remains until you change it.

Changing Digital Zoom

- 1 Press the Menu button.
- 2 Press ▲/▼ to highlight Setup Menu , then press the OK button.
- 3 Highlight the Digital Zoom icon , then press the OK button.
- 4 Highlight an option, then press the OK button:
 - Continuous**—digital zoom automatically turns on after the Telephoto button is pressed to the optical zoom limit and held.
 - Pause (default)**—digital zoom turns on after the Telephoto button is pressed to the optical zoom limit, released, then is pressed again.
 - None**—disables digital zoom.
- 5 Press the Menu button to exit the menu.




This setting remains until you change it.

NOTE: Digital Zoom cannot be activated unless Liveview is on.

Setting Video Out

Video Out is a regional setting that lets you connect your camera to a television or other external device (see [page 48](#)).

- 1 Press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Setup Menu \equiv , then press the OK button.
- 3 Highlight the Video Out icon , then press the OK button.



- 4 Highlight an option, then press the OK button:

NTSC (default)—used in most countries except those in Europe and China. North America and Japan use NTSC.


PAL—used in Europe and China.

- 5 Press the Menu button to exit the menu.

This setting remains until you change it.

Selecting a Language

You can display menus and screen messages in different languages.

- 1 Press the Menu button.
- 2 Press $\blacktriangle/\blacktriangledown$ to highlight Setup Menu \equiv , then press the OK button.
- 3 Highlight the Language icon , then press the OK button.



- 4 Highlight an option, then press the OK button.

- 5 Press the Menu button to exit the menu.

Text is displayed in the selected language.



This setting remains until you change it.

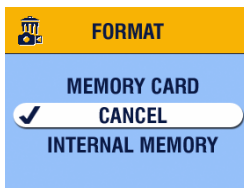
Formatting Internal Memory or SD/MMC Card



CAUTION:

Formatting erases all pictures and videos, including those that are protected. Removing a card during formatting may damage the card.

- 1 Press the Menu button.
- 2 Press ▲/▼ to highlight Setup Menu , then press the OK button.
- 3 Highlight Format , then press the OK button.



- 4 Highlight an option, then press the OK button:



MEMORY CARD—deletes everything on the card; formats the card.

CANCEL—exits without making a change.

INTERNAL MEMORY—deletes everything in internal memory including email addresses and album names; formats the internal memory.

- 5 Highlight Continue Format, then press the OK button.
When the formatting is complete, the Setup menu appears.

Viewing Camera Information

- 1 Press the Menu button.
- 2 Press ▲/▼ to highlight Setup Menu , then press the OK button.
- 3 Highlight About , then press the OK button.
The camera model and the current firmware version appear.
- 4 Press the Menu button to exit the menu.

7 Installing the Software

NOTE: To install software on computers running Windows 2000, Windows XP Pro operating systems, or Mac OS X, you need administrator privileges. See your computer user's guide.

Windows System Requirements

- Personal computer running Windows 98, 98SE, ME, 2000, or XP operating systems
- 233 MHz processor or greater (300 MHz recommended for Windows 2000 and XP operating systems)
- 64 MB of available RAM (128 MB recommended)
- 100 MB of available hard disk space
- CD-ROM drive
- Built-in USB port
- Color monitor with a minimum resolution of 800 x 600 pixels; High Color (16-bit) or True Color (24-bit) recommended
- Internet access for online printing and emailing

Mac OS X System Requirements

- Macintosh computer with a G3 or G4 processor
- Mac OS 10.1.2, minimum
- 128 MB of available RAM
- 200 MB of available hard disk space
- CD-ROM drive
- Built-in USB port
- Color monitor with a minimum resolution of 800 x 600 pixels; thousands or millions of colors recommended
- Internet access for online printing and emailing

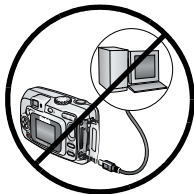
Mac OS 8.6 and 9.x System Requirements

- PowerPC-based Macintosh computer
- Mac OS 8.6 or 9.x
- 64 MB of available RAM
- 200 MB of available hard disk space
- CD-ROM drive
- Built-in USB port
- Color monitor with a minimum resolution of 800 x 600 pixels; thousands or millions of colors recommended
- Internet access for online printing and emailing

NOTE: Mac OS 8.6 and 9.x do not support the Share button functions.
Mac OS X is recommended for full functionality.

Install the Software

For information on the software applications included on the Kodak EasyShare software CD, click the Help button in the Kodak EasyShare software.



CAUTION:

Install Kodak EasyShare software *before* connecting the camera or optional camera dock to the computer. Failure to do so may cause the software to load incorrectly.



- 1 Before you begin, close all software applications that are open on your computer (including anti-virus software).
- 2 Place the Kodak EasyShare software CD into the CD-ROM drive.
- 3 Load the software:

Windows OS-based computer—if the install window does not appear, choose Run from the Start menu and type **d:\setup.exe** where **d** is the drive letter that contains the CD.

Mac OS 8.6 or 9.x—on the install window, click Continue.

Mac OS X—double-click the CD icon on the desktop, then click the Install icon.

- 4 Follow the on-screen instructions to install the software.
 - **Windows OS-based computers**—select Complete to automatically install the most commonly used applications. Select Custom to choose the applications you wish to install.
 - **Mac OS 8.6 or 9.x**—select Easy to automatically install the most commonly used applications.
 - **Mac OS X**—follow the on-screen instructions.

NOTE: When prompted, take a few minutes to electronically register your camera and software. This lets you receive information regarding software updates and registers some of the products included with the camera. You must be connected to your Internet service provider to register electronically.

To register later, see www.kodak.com/go/register.

- 5 If prompted, restart the computer. If you turned off anti-virus software, turn it back on. See the anti-virus software manual for details.

8 Connecting Camera to Computer



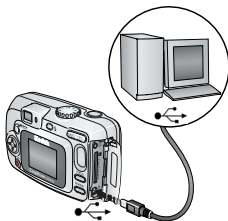
CAUTION:


Install Kodak EasyShare software before connecting the camera or optional camera dock to the computer. Failure to do so may cause the software to load incorrectly.

You can transfer pictures and videos from the camera to the computer using:

- The (included) USB cable.
- The (optional) Kodak EasyShare camera dock 6000. See [page 67](#) for connecting with the camera dock.
- The (optional) Kodak EasyShare printer dock 6000. Purchase these and other accessories at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.

Transferring Pictures With the USB Cable



- 1 Turn off the camera.
- 2 Plug the labeled  end of the USB cable into the labeled USB port on your computer. See your computer user's guide for details.
- 3 Plug the other end of the USB cable into the labeled USB port on the camera.
- 4 Turn on the camera.

Kodak EasyShare software opens on your computer. The software prompts you through the transfer process.

NOTE: Go to www.kodak.com/go/howto for an online tutorial on connecting.

You can also use a Kodak multi-card reader or Kodak SD multimedia card reader-writer to transfer your pictures.

Printing Pictures From Your Computer

For details on printing pictures from your computer, click the Help button in the Kodak EasyShare software.

Ordering Prints Online

Kodak EasyShare print service (provided by Ofoto www.ofoto.com) is one of the many online print services offered in the Kodak EasyShare software. You can easily:

- Upload your pictures.
- Edit, enhance, and add borders to your pictures.
- Store pictures, and share them with family and friends.
- Order high-quality prints, photo greeting cards, frames, and albums—and have them delivered to your door.

Printing From an Optional SD/MMC Card

- Automatically print tagged pictures when you insert your card into a printer with an SD/MMC slot. See your printer user's guide for details.
- Make prints at an SD/MMC-capable Kodak picture maker. (Contact a location prior to visiting. See www.kodak.com/go/picturemaker.)
- Take the card to your local photo retailer for professional printing.

Print With or Without a Computer

Dock your camera to the Kodak EasyShare printer dock 6000 and print directly—without using a computer. Purchase this and other accessories at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.

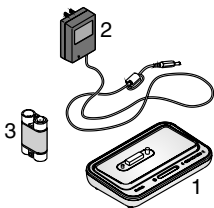
9 Using the Camera Dock 6000

The Kodak EasyShare camera dock 6000:

- Makes it easy to transfer pictures and videos to the computer.
- Charges the included Kodak EasyShare Ni-MH rechargeable battery pack. (Install the battery pack in the camera for charging.)
- Supplies power to the camera.

You can purchase a camera dock at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.

Camera Dock 6000 Package Contents



- 1 Camera dock 6000 (with universal insert installed)
- 2 AC power adapter, 5-volt
Your AC adapter may differ from the one pictured.
- 3 Kodak EasyShare Ni-MH rechargeable battery pack
- 4 Quick Start Guide (not shown)



CAUTION:

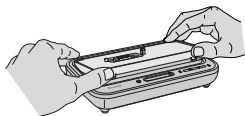
Do not use the AC power adapter, 5-volt to power your camera without the dock. It is not compatible with your camera alone.

Installing the Custom Camera Insert

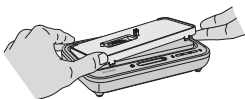
A **universal insert** is pre-installed in the camera dock. It allows all Kodak EasyShare CX/DX6000 series and LS600 series cameras to use the camera dock.

A **custom insert** is included with your camera. It provides a perfect fit for your Kodak EasyShare CX6230 zoom digital camera.

Remove the Universal Insert

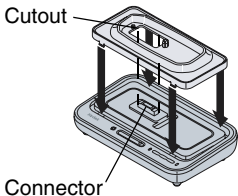


- 1 Place your thumbs in the indents in the front of the universal insert; press in and lift.



- 2 Lift the insert at the side edge and remove the insert from the dock.
- 3 Save the universal insert as a spare.

Install the Custom Insert



- 1 Position the custom insert so the cutout lines up with the connector on the camera dock.
- 2 Fit the insert into the groove in the dock and snap it into place.

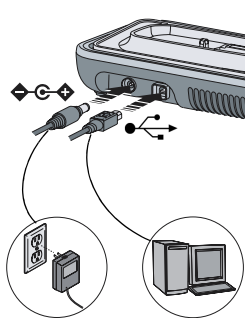
You can purchase a custom insert for your camera at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.


Connecting the Camera Dock 6000

After the Kodak EasyShare software is loaded (see [page 61](#)), connect the camera dock to your computer and to a power outlet. You need:

- The USB cable included with your camera
- The AC adapter, 5-volt included with the camera dock

IMPORTANT: *Make sure your camera is NOT in the camera dock when you are connecting to power and the computer.*



- 1 Plug the labeled  end of the USB cable into the labeled USB port on your computer. See your computer user's guide for details.
- 2 Plug the other end of the USB cable into the square USB connector on the back of the camera dock.
- 3 Plug the AC adapter into the round power connector on the back of the camera dock and into a power outlet.

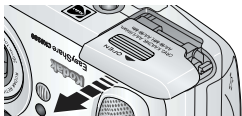
Your AC adapter may differ from the one pictured or may have additional plugs. Use the plug that accommodates your type of power outlet.

IMPORTANT: *Use only the AC adapter, 5-volt included with the camera dock 6000. Other adapters may cause damage to your camera, camera dock, or AC adapter.*

Leave the camera dock connected so it's always ready to transfer pictures and videos.

Installing the Rechargeable Battery

You received non-rechargeable batteries with your camera. To take full advantage of your camera dock 6000, replace the batteries with the Kodak EasyShare Ni-MH rechargeable battery pack that is packaged with the camera dock.

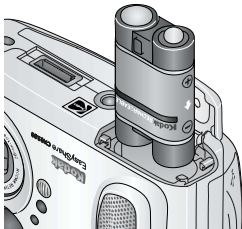


- 1 Open the battery door on the bottom of the camera.
- 2 Install the Ni-MH rechargeable battery pack as illustrated.



CAUTION:

The battery pack can only be inserted into the camera in the orientation shown. If the battery pack does not easily install, reposition it and try again. **DO NOT FORCE IT. Doing so can damage your camera.**



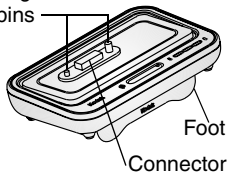
- 3 Close the battery door.

IMPORTANT: *The battery pack is not charged when you receive it. See [page 72](#) for charging instructions.*

Docking the Camera

To charge the battery or to transfer pictures and videos from the camera to the computer:

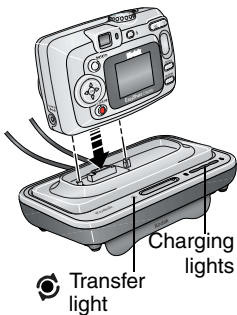
Alignment pins



- 1 Flip down the camera dock foot.

The camera dock now sits at the proper angle for viewing the camera screen.

- 2 Turn off the camera.



- 3 Match the connector and alignment pins on the camera dock to the camera. Push down until the camera is securely seated.

The Transfer light glows green when the camera is seated.

If a rechargeable battery is in the camera, the first battery charging light glows green.

The camera is now powered by the camera dock instead of the camera batteries.

NOTE: If the Kodak EasyShare Ni-MH rechargeable battery pack requires charging, charging begins (see [page 72](#)).

Charging the Battery







- 1 Make sure the Kodak EasyShare Ni-MH rechargeable battery pack is installed in the camera (see [page 70](#)).
- 2 Turn off the camera and place it in the camera dock (see [page 71](#)).

If the battery requires charging, charging begins after a brief battery check.

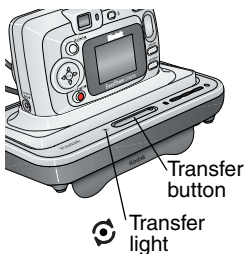
- Full charging takes about 2.5 hours.
- Charging stops if you turn on the camera. If the camera is left in the camera dock with the power on, charging resumes when the camera enters auto power-off (see [page 101](#)).
- Charging is suspended during picture transfer.

Charging Lights Status

| Charging Lights | Cause |
|---|---|
| Green lights    | Camera is properly docked. Battery is either being checked or is less than half charged. Battery is more than half charged. Battery is fully charged. |
| Red light (blinking)  | Battery is not properly installed (see page 70). Battery or connector pin is damaged. Camera and battery have been exposed to extreme temperatures. Slowly return to room temperature. |
| No lights | Camera is not properly seated in the camera dock. AC adapter is not connected. Rechargeable battery is not installed (see page 70). |

Transferring Pictures With the Dock

After the Kodak EasyShare software is loaded on your computer (see [page 61](#)), you can transfer pictures and videos from your camera to your computer.



- 1 Turn off the camera and place it in the camera dock.
- 2 Push the Transfer button.

The Transfer light blinks green while the pictures and videos are transferring.

Messages about the transfer status appear on the camera screen. Kodak EasyShare software automatically opens on your computer.

NOTE: After transferring, the camera dock resumes charging as necessary.

Transfer Light Status

| Light | Cause |
|----------|---|
| Steady | The camera is properly seated in the camera dock. The camera dock is connected to AC power and to a computer via the USB cable. |
| Blinking | Pictures are being transferred to the computer. |
| Off | The camera is not seated in the camera dock (page 71). |
| | The camera dock is not plugged into AC power (page 69). |
| | The USB cable is not connected (page 69). |

Need Help Using the Software?

For details on transferring, organizing, printing, emailing, and editing your pictures, click the Help button in the Kodak EasyShare software screens.

Reviewing Pictures and Videos

When the camera is in the dock, the camera is powered by the dock, not the camera batteries. Save battery power by using the dock to review pictures and videos on the camera screen.



- 1 Turn on the camera and place it in the camera dock.
- 2 Press the Review button to display the last picture or video taken. See [Chapter 4, Reviewing Pictures and Videos](#), for details. You can perform any camera function with the camera in the dock (ex., run a slide show, check or change settings).

Camera Dock 6000 Specifications

| Specifications—Kodak EasyShare camera dock 6000 | | |
|---|----------|---|
| Communication with computer | USB | Cable (included with Kodak EasyShare cameras) |
| Dimensions (without insert) | Width | 6.1 in. (155 mm) |
| | Depth | 3.7 in. (94.5 mm) |
| | Height | 1.2 in. (31 mm) |
| | Weight | 6.0 oz (170 g) |
| Transfer light (page 73) | | Indicates connection/transfer |
| Charging lights (page 72) | | Indicate charging status and error conditions |
| Input voltage | | 5 ±0.25 V DC |
| Power | DC input | AC adapter (included with camera dock) |

Troubleshooting—Camera Dock 6000

| Problem | Cause | Solution |
|--|--|--|
| Pictures are not transferred to the computer | AC adapter or USB cable is not securely connected. | Check the connections (page 69). |
| | Software is not installed. | Install the software (page 61). |
| | Too many applications running on computer. | Close all software applications and try again. |
| | Camera was removed from the camera dock during picture transfer. | Replace the camera on the camera dock and press the Transfer button. |
| | Transfer button was not pressed. | Press the Transfer button. |

Earlier Cameras and Docks

Your Kodak EasyShare camera dock 6000 requires a Kodak EasyShare CX/DX6000 or LS600 series digital camera.

Earlier camera models (Kodak EasyShare 4000 series and previous) require the original Kodak EasyShare camera dock or camera dock II.

10 Troubleshooting

When you have questions about your camera or camera dock 6000, start here. Additional technical information is available in the ReadMe file located on the Kodak EasyShare software CD. For updates to Troubleshooting information, see www.kodak.com/go/cx6230support.

Camera Problems

| Problem | Cause | Solution |
|---|---|---|
| Camera does not turn on. | Battery is not properly installed. | Reinstall the battery (page 4). |
| | Battery is not charged. | Recharge the battery (page 72). |
| Camera does not turn off. | A non-approved battery may be in the camera. | Use the battery that came with your camera, or an approved replacement battery (page 14). |
| Pictures remaining number does not decrease after taking a picture. | The picture does not take up enough space to decrease the number. | The camera is operating normally. Continue taking pictures. |
| | You did not take a picture. | Use Review (page 41) or Quickview (page 20) to make sure a picture was taken. |

| Problem | Cause | Solution |
|---|--|---|
| Shutter button does not work. | Camera is not turned on. | Turn on the camera (page 6). |
| | The camera is processing a picture; the ready light (near the viewfinder) is blinking red. | Wait until the ready light stops blinking red before attempting to take another picture. |
| | The card or internal memory is full. | Transfer pictures to the computer (page 65), delete pictures from the camera (page 43), switch storage locations (page 12), or insert a card with available memory (page 11). |
| | The Shutter button was not pressed. | For best pictures, see page 17. |
| Part of the picture is missing. (Also see Stored pictures are corrupted.) | Something was blocking the lens when the picture was taken. | Keep hands, fingers, or other objects away from the lens when taking pictures. |
| | Your eye or the picture was not centered correctly in the viewfinder or camera screen. | Leave space around subject when centering picture in viewfinder or camera screen. |
| Stored pictures are corrupted. | The card was removed or the battery expired while the ready light was blinking. | Retake picture. Do not remove card while the ready light is blinking. Keep battery charged. |

| Problem | Cause | Solution |
|--|---|--|
| In Review mode, you do not see a picture (or the expected picture) on the camera screen. | The camera may not be accessing the correct storage location. | Check the picture storage location setting (page 12). |
| Picture is too dark. | Flash is not on. | Turn on the flash (page 22). |
| | The subject is too far away for the flash to have an effect. | Move so there is no more than 12.8 ft (3.9 m) between the camera and the subject. |
| | The subject is in front of a bright light (backlit). | Use Fill flash (page 22) or change your position so light is not behind the subject. |
| | Not enough light. | Increase Exposure Compensation (page 28). |
| Picture is too light. | The flash is not needed. | Change to Auto flash or Flash Off (page 22). |
| | The subject was too close for flash. | Move so there is at least 1.6 ft (0.5 m) between camera and subject. |
| | The light sensor is covered. | Hold the camera so your hands or other objects do not cover the light sensor. |
| | Too much light. | Decrease Exposure Compensation (page 28). |

| Problem | Cause | Solution |
|--|---|--|
| In Review mode, a blue screen is displayed instead of a picture. | The picture has no thumbnail or an unrecognized thumbnail. | Transfer the picture to the computer (page 65), or delete the picture (page 43). |
| Picture is not clear. | The lens is dirty. | Clean the lens (page 98). |
| | Subject too close when taking picture. | Move so there is at least 19.7 in. (50 cm) between the camera and the subject. |
| | Subject or the camera moved while the picture was taken. | Place the camera on a flat, steady surface or use a tripod. |
| | The subject is too far away for the flash to be effective. | Move so there is no more than 12.8 ft (3.9 m) between the camera and the subject. |
| Slide show does not run on external video device. | Video Out setting is incorrect. | Adjust the camera Video Out setting (NTSC or PAL, page 59). |
| | External device is set incorrectly. | See the external device's user's guide. |
| Camera freezes up when a card is inserted or removed. | Camera detected an error when the card was inserted or removed. | Turn the camera off, then back on. Make sure the camera is turned off before inserting or removing a card. |

Camera/Computer Communications

| Problem | Cause | Solution |
|---|--|---|
| The computer cannot communicate with the camera. (For communication problems with a camera dock 6000, see page 75 .) | There is a problem with the configuration of the USB port on the computer. | See this file on the EasyShare software CD: USB.html Or, go to: www.kodak.com/go/camerasupport . |
| | Camera power is off. | Turn on the camera (page 6). |
| | Battery is not charged. | Recharge the battery (page 72). |
| | Some Advanced Power Management utilities on laptops turn off ports to save battery life. | See the Power Management section of the laptop user's guide to disable this feature. |
| | USB cable is not securely connected. | Connect cable to camera and computer port (page 65). |
| | Software is not installed. | Install the software (page 61). |
| | Software is installed incorrectly. | Disconnect the USB cable. Close all open applications. Uninstall, then re-install the software (page 61). To uninstall, go to Start/Settings/Control Panel/Add/Remove Programs. |
| | Too many applications are running on the computer. | Disconnect camera from the computer. Close all software applications, reconnect camera. |
| | The Battery Monitor or similar software runs constantly. | Close that software before starting the Kodak software. |

| Problem | Cause | Solution |
|---|------------------------------------|---|
| Cannot transfer pictures. (The Add New Hardware Wizard cannot locate drivers.) | Software is not installed. | Disconnect USB cable. (If using camera dock, disconnect cable and remove camera from dock). Install EasyShare software (page 61). |
| | Software is installed incorrectly. | Disconnect the USB cable. Close all open applications. Uninstall, then re-install the software (page 61). To uninstall, go to Start/Settings/Control Panel/Add/Remove Programs. |

SD/MMC Cards and Internal Memory

| Problem | Cause | Solution |
|---|--|--|
| The camera does not recognize SD/MMC card. | The card may not be SD/MMC certified. | Purchase a certified SD/MMC card. |
| | The card may be corrupt. | Reformat the card (page 60). Caution: Formatting erases all pictures and videos, including protected files. |
| | Card is not properly inserted in camera. | Insert a card into the slot, then push to seat (page 11). |
| Camera freezes up when a card is inserted or removed. | Camera detects an error when the card was inserted or removed. | Turn the camera off, then back on. Make sure the camera is off when inserting or removing a card. |

| Problem | Cause | Solution |
|------------------|---|---|
| Memory card full | Storage is full. | Transfer pictures and videos to the computer, then delete them from the camera. |
| | The maximum number of files or folders is reached (or other directory concern). | Transfer pictures and videos to the computer, then format the card or internal memory (page 60). Caution: Formatting a card erases all pictures and videos, including protected files. (Formatting internal memory also erases email addresses and album names. To restore addresses and albums, see Kodak EasyShare software Help.) |

Camera Screen Messages

| Message | Cause | Solution |
|---|--|--|
| No images to display | There are no pictures in the current storage location. | Change picture storage location setting (page 12). |
| Memory card requires formatting | The card is corrupted or formatted for another digital camera. | Insert a new card or format the card (page 60). |
| Memory card cannot be read (Please format memory card or insert another card) | | Caution: Formatting erases all pictures and videos, including protected files. |

| Message | Cause | Solution |
|--|---|--|
| Internal memory requires formatting | The camera internal memory is corrupted. | Format the internal memory (page 60). |
| Internal memory cannot be read (Please format internal memory) | | Caution: Formatting erases all pictures and videos, including protected files. (Formatting internal memory also erases email addresses and album names. To restore them, see Kodak EasyShare software Help.) |
| Remove USB cable in camera Restart computer if needed | USB cable is connected to camera. | Unplug the USB cable from the camera. |
| No memory card (Files not copied) | There is no card in the camera. Pictures were not copied. | Insert a card (page 11). |
| Not enough space to copy files (Files not copied) | There is not enough space in the location you are copying to (internal memory or the card). | Delete pictures from the location you are copying to (page 43), or insert a new card. |
| Read-only memory card, change to internal memory to capture | The card in the camera is write-protected. | To take a picture, insert a new card or change storage location to internal memory (page 12). |

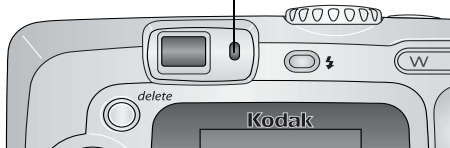
| Message | Cause | Solution |
|---|--|---|
| Memory card is protected (Reset switch on memory card) | Switch on card is in write-protect position. | Reset the switch as shown on camera screen. |
| Memory card is locked (Insert new memory card) | The card is write-protected. | To take a picture, insert a new card or change storage location to internal memory (page 12). |
| Memory card is unusable (Insert new memory card) | The card is slow, corrupted, or unreadable. | Insert a new card (page 11). |
| Recording stopped. Record in internal memory (Card speed is slow) | Card cannot be used to take videos. | Change storage location to internal memory (page 12). Use this card to take pictures only. |
| Memory card is full (Cannot save album tagging) | There is no space remaining. | Insert a new card (page 11), transfer pictures (page 65), or delete pictures (page 43). |
| Internal memory is full (Cannot save album tagging) | | |
| Memory card is full (Cannot save share tagging) | | |
| Internal memory is full (Cannot save share tagging) | | |

| Message | Cause | Solution |
|---|---|---|
| Date and time have been reset | This is the first time you turned on the camera; or the battery has been removed for an extended period of time; or the battery is exhausted. | Reset the clock (page 8). |
| High camera temperature. (Camera will be turned off.) | The internal temperature of the camera is too high for the camera to operate. The viewfinder light glows red and the camera turns off. | Leave the camera off for several minutes, then turn it back on. If the message reappears, contact Customer Support (page 92). |
| Memory card is full | There is no more space on the card in the camera. | Transfer pictures to the computer (page 65), delete pictures from the card (page 43), insert a new card, or change storage location to internal memory (page 12). |
| Internal memory card is full | There is no more space in the camera's internal memory. | Transfer pictures to the computer (page 65), delete pictures from the internal memory (page 43) or change storage location to Auto (page 12) and insert card (page 11). |

| Message | Cause | Solution |
|--|---|---|
| Unrecognized file format | The camera cannot read the picture format. | Transfer the unreadable picture to the computer (page 65), or delete the picture (page 43). |
| No address book on camera (Connect with computer to import address book) | Address book has not been copied to the camera from the computer. | Create and copy address book from computer. See EasyShare software Help. |
| No album names on camera (Connect with computer to import album names) | Album names have not been copied to the camera from the computer. | Create and copy album names from computer. See EasyShare software Help. |
| Camera error #XXXX. See user's guide. | An error is detected. | Turn the Mode dial off, then back on. If the message reappears, contact Customer Support (page 92). |

Camera Ready Light Status

Ready light



| Status | Cause | Solution |
|--|---|---|
| Ready light does not turn on and the camera does not work. | Camera is not turned on. | Turn on the camera (page 6). |
| | Battery is exhausted. | Recharge the battery (page 72) or install a new one (page 4). |
| | Mode dial was on when battery was reloaded. | Turn Mode dial off, then back on. |
| Ready light glows steady green. | Camera is on; ready to take a picture or video. | Camera is operating normally. |
| | Shutter button is pressed halfway down. Focus and exposure are set. | Camera is operating normally. |
| Ready light blinks green. | Picture is being processed and saved to the camera. | Camera is operating normally. |
| | Camera is initializing. | |

| Status | Cause | Solution |
|-------------------------------|---|---|
| Ready light blinks amber. | Flash is not charged. | Wait. Resume picture taking when the light stops blinking and turns green. |
| | Auto exposure or auto focus are not locked. | Release the Shutter button and recompose the picture. |
| Ready light blinks red. | Battery is low or exhausted. | Recharge the battery (page 72) or install a new one (page 4). |
| Ready light glows steady red. | Camera's internal memory or card is full. | Transfer pictures to the computer (page 65), delete pictures from the camera (page 43), switch storage locations (page 12), or insert a card with available memory (page 11). |
| | Camera processing memory is full. | Wait. Resume picture taking when the light turns green. |
| | Card is read-only. | Change storage location to internal memory (page 12), or use a different card. |

11 Getting Help

Helpful Web Links

| | |
|--|--|
| Help with your camera | www.kodak.com/go/cx6230support |
| Help with Windows operating system and working with digital pictures | www.kodak.com/go/pcbasics |
| Download the latest camera software and firmware | www.kodak.com/go/cx6230downloads |
| Optimize your printer for truer, more vibrant colors | www.kodak.com/go/onetouch |
| Get support for cameras, software, accessories, more | www.kodak.com/go/support |
| Purchase camera accessories | www.kodak.com/go/cx6230accessories |
| Register your camera | www.kodak.com/go/register |
| View online tutorials | www.kodak.com/go/howto |

Help in this Manual

See [Troubleshooting, page 77](#) for help with problems you may have with your camera, camera/computer connections, or SD/MMC cards. See [page 75](#) for help with the EasyShare camera dock 6000.

Software Help

Click the Help button in the Kodak EasyShare software.

Telephone Customer Support

If you have questions concerning the operation of the software or camera, you may speak with a customer support representative.

Before You Call

- Have the camera or camera dock connected to your computer.
- Be at your computer.
- Have the following information available:

Operating system _____

Processor speed (MHz) _____

Computer model _____

Amount of memory (MB) _____

Exact error message you received _____

Version of Kodak EasyShare software CD _____

Camera serial number _____

Telephone Numbers

| | |
|-----------------------|------------------|
| Australia | 1800 147 701 |
| Austria/Osterreich | 0179 567 357 |
| Belgium/Belgique | 02 713 14 45 |
| Brazil | 0800 150000 |
| Canada | 1 800 465 6325 |
| China | 800 820 6027 |
| Denmark/Danmark | 3 848 71 30 |
| Ireland/Eire | 01 407 3054 |
| Finland/Suomi | 0800 1 17056 |
| France | 01 55 1740 77 |
| Germany/Deutschland | 069 5007 0035 |
| Greece | 00800 441 25605 |
| Hong Kong | 800 901 514 |
| India | 91 22 617 5823 |
| Italy/Italia | 02 696 33452 |
| Japan | 03 5644 5050 |
| Korea | 00798 631 0024 |
| Netherlands/Nederland | 020 346 9372 |
| New Zealand | 0800 440 786 |
| Norway/Norge | 23 16 21 33 |
| Philippines | 1 800 1 888 9600 |
| Portugal | 021 415 4125 |
| Singapore | 800 6363 036 |

| | |
|----------------------------|------------------|
| Spain/Espana | 91 749 76 53 |
| Sweden/Sverige | 08 587 704 21 |
| Switzerland/Schweiz/Suisse | 01 838 53 51 |
| Taiwan | 0 080 861 008 |
| Thailand | 001 800 631 0017 |
| UK | 0870 243 0270 |
| United States | 1 800 235 6325 |
| Outside the United States | 585 726 7260 |
| International Toll Line | +44 131 458 6714 |
| International Toll Fax | +44 131 458 6962 |

For the most up-to-date listings, visit:

<http://www.kodak.com/US/en/digital/contacts/DAIInternationalContacts.shtml>

12 Appendix

Camera Specifications

| Kodak EasyShare CX6230 zoom digital camera | | |
|---|---------------|---|
| Color | | 24-bit, millions of colors |
| Color modes | | Color, black & white, sepia |
| Communication with computer | | USB, via: USB cable; EasyShare camera dock 6000; or printer dock 6000 |
| Dimensions | Width | 4.1 in. (104 mm) |
| | Depth | 1.6 in. (42 mm) |
| | Height | 2.6 in. (67 mm) |
| | Weight | 7.6 oz (215 g) with battery and card |
| Exposure metering | | Center weighted |
| File format | Still | JPEG/EXIF v2.2 <i>Exif Print</i> |
| | Video | QuickTime |
| | Audio | G.711 |
| Flash | Modes | Auto, Fill, Red-eye, Off |
| | Range | Wide: 1.6-12.8 ft (0.5-3.9 m) Tele: 1.6-7.5 ft (0.5-2.3 m) |
| | Charging Time | Less than 7 seconds with charged battery |
| Image Sensor | | 1/2.7 inch interline transfer CCD, 4:3 aspect ratio, RGB Bayer CFA, 2.14 M pixels |

| Kodak EasyShare CX6230 zoom digital camera | | |
|---|----------------|---|
| Lens | Type | Optical quality glass, aspherical lens |
| | Aperture | Maximum f/2.7 - f/4.6 |
| | Focal Length | 36 - 108 mm |
| | Focus Distance | Standard Wide: 19.7 in. (50 cm) to infinity Close-up Tele: 7.9 in. to 23.6 in. (20 cm to 60 cm) Close-up Wide: 3.9 to 23.6 in. (10 cm to 60 cm) Landscape: Fixed focus |
| Liquid Crystal Display, LCD (Camera screen) | | 1.6 in. (40 mm), color, 220 x 280 (61k) pixels. Preview rate: 20 fps |
| Operating Temperature | | 32 to 104 ^o F (0 to 40 ^o C) |
| Picture/Video storage | | 16 MB internal; optional SD or MMC Card |
| Pixel resolution | Best | 1632 x 1232 (2.0 M) pixels |
| | Best (3:2) | 1632 x 1088 (1.8 M) pixels |
| | Better | 1184 x 888 (1.0 M) pixels |
| | Good | 816 x 616 (0.5 M) pixels |
| Power | Battery | Kodak Max digital camera batteries 2-AA, 2-AA lithium, 2-AA Ni-MH, CRV3, Ni-MH rechargeable battery pack |
| | AC adapter | 3V DC (purchase separately) |
| Self Timer | | 10 seconds |
| Tripod socket | | Yes |
| Video Out | | NTSC or PAL selectable |
| Video resolution | | 320 x 240 pixels, 15 fps |

| Kodak EasyShare CX6230 zoom digital camera | |
|---|--------------------------|
| Viewfinder | Optical real image |
| White balance | Auto |
| Zoom (still capture) | 3X optical, 3.3X digital |

Original Factory Settings

| Feature | Factory Setting |
|------------------------|---------------------------|
| Date/Time | 2003/01/01; 12:00 |
| Date/Time Stamp | Off |
| Default Print Quantity | 1 |
| Exposure Compensation | 0.0 |
| Flash | Still: Auto Video: Off |
| Image Storage | Auto |
| Language | English |
| Liveview | Off |
| Self Timer | Off |
| Picture Quality | Best |
| Quickview | On |
| Slide Show Interval | 5 seconds |
| Slide Show Loop | Off |
| Storage Location | Auto |
| Video Date Display | yyyy/mm/dd |
| Video Out | NTSC |

Shutter Speeds

For shutter speeds slower than 1/30 second, place the camera on a flat, steady surface or use a tripod.

| Picture-Taking Mode | Available Shutter Speeds |
|---------------------|--------------------------|
| Auto | 1/30 to 1/1700 sec. |
| Night | 1/2 to 1/1700 sec. |

Upgrading Your Software and Firmware

Download the latest versions of the software included on the Kodak EasyShare software CD and the camera firmware (the software that runs on the camera). See www.kodak.com/go/cx6230downloads.

Tips, Safety, Maintenance

- Always follow basic safety precautions. Refer to the “Important Safety Instructions” booklet packed with your camera.
- Do not allow chemicals, such as suntan lotion, to come into contact with the painted surface of the camera.
- If the camera has been subjected to inclement weather or you suspect water has gotten inside the camera, turn off the camera and remove the battery and card. Allow all components to air-dry for at least 24 hours before using the camera again. If this does not resolve the problem, contact customer support ([page 92](#)).
- Clean the lens and camera screen:
 - 1 Blow gently on the lens or camera screen to remove dust and dirt.
 - 2 Wipe the lens or camera screen gently with a soft, lint-free cloth or an untreated lens-cleaning tissue.

Do not use cleaning solutions unless they are designed specifically for camera lenses. **Do not wipe the camera lens or camera screen with chemically treated eyeglass lens tissue. It may scratch the lens.**

- Wipe the outside of the camera with a clean, dry cloth. Never use harsh or abrasive cleaners or organic solvents on the camera or any of its parts.
- Connect a tripod directly to the camera; do not connect a tripod to the camera dock.
- Service agreements are available in some countries. Contact a dealer of Kodak products for more information.
- For digital camera disposal or recycling information, contact your local authorities. In the US, visit the Electronics Industry Alliance Web site at www.eiae.org or the Kodak Web site at www.kodak.com/go/cx6230support.

Storage Capacities

File sizes can vary. You may be able to store more or fewer pictures and videos. Purchase accessories at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.

Video Storage Capacity

| Minutes/seconds of video | |
|---------------------------------|-----------------|
| 16 MB internal memory | 51 sec. |
| 16 MB SD/MMC | 51 sec. |
| 32 MB SD/MMC | 1 min., 46 sec. |
| 64 MB SD/MMC | 3 min., 25 sec. |
| 128 MB SD/MMC | 7 min., 4 sec. |

Picture Storage Capacity

| | Approximate number of pictures | | | |
|------------------------------|--------------------------------|------------|--------|------|
| | Best | Best (3:2) | Better | Good |
| | ★★★ | ★★★★ | ★★★ | ★ |
| 16 MB internal memory | 18 | 20 | 35 | 70 |
| 16 MB SD/MMC | 18 | 20 | 35 | 70 |
| 32 MB SD/MMC | 37 | 42 | 73 | 145 |
| 64 MB SD/MMC | 74 | 85 | 148 | 295 |
| 128 MB SD/MMC | 149 | 170 | 298 | 595 |

Locating Pictures and Videos on a Card

Pictures stored on SD/MMC Cards use a standard (DCF-Digital Camera Format) agreed upon by many camera manufacturers. This lets you use the cards in different cameras. If you use a card reader to retrieve your files, the following description of the card file structure may be helpful.

MISC folder—contains the order files created when you use the Share feature to tag files for printing, emailing, and as favorites; also contains the address book and album names copied from the computer.

SYSTEM folder—created and used while updating camera firmware.

DCIM folder—root level folder, contains the 100K6230 folder. Each time you turn on the camera or insert a different card, any empty folders within the DCIM folder are removed.

100K6230 subfolder—initially contains all pictures and videos on the card.

Picture Naming Conventions

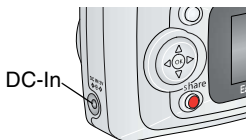
- Pictures are named 100_nnnn.JPG, and are numbered in the order in which they are taken. The first picture is named 100_0001.JPG; the highest number allowed is 100_9999.JPG.
- When a card contains a picture named 100_9999.JPG in the \DCIM\100K6230 folder, subsequent pictures appear in a new folder (\DCIM\101K6230), beginning with picture 101_0001.JPG.
- Even if you transfer pictures to the computer or delete pictures from the camera, the camera continues to use consecutive numbers for all subsequent pictures. For example, if the last picture taken was 100_0007.JPG and you delete it, the next picture you take is named 100_0008.JPG.
- When you insert a different card into your camera, the next picture number is defined by incrementing the higher of the last picture taken by the camera, or the highest existing picture number in the folder.
- If you use the card in a camera other than the Kodak EasyShare CX6230 zoom digital camera, and that camera manufacturer adheres to this file structure standard, the \DCIM folder contains a folder named by that camera. For more information, refer to the documentation that accompanied that camera.

Power-Saving Features

| If No Activity For | The Camera | To Turn It Back On |
|--------------------|------------------------|--|
| 1 minute | screen turns off. | Press the OK button. |
| 8 minutes | enters auto power off. | Press any button (or insert or remove a card). |
| 3 hours | turns off. | Turn Mode dial Off, then back on. |

Optional AC Adapter

You can purchase an optional Kodak digital camera AC adapter, 3-volt to power your camera. Use it to save battery power when reviewing and transferring pictures.



- 1 Connect the AC adapter to the DC-In port.
- 2 Connect the other end of the AC adapter to an electrical outlet.

Purchase batteries and AC adapters at a dealer of Kodak products. See www.kodak.com/go/cx6230accessories.



CAUTION:

Do not use the optional AC adapter, 3-volt with the Kodak EasyShare camera dock 6000. It is NOT compatible.

FCC Compliance and Advisory

| |
|--|
| Kodak EasyShare CX6230 zoom digital camera Tested to comply with FCC Standards. FOR HOME OR OFFICE USE |
|--|

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed or used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1) reorient or relocate the receiving antenna; 2) increase the separation between the equipment and the receiver; 3) connect the equipment to an outlet on a circuit different from that to which the receiver is connected; 4) consult the dealer or an experienced radio/TV technician for additional suggestions.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Where shielded interface cables have been provided with the product or specified additional components or accessories elsewhere defined to be used with the installation of the product, they must be used in order to ensure compliance with FCC regulation.

Canadian DOC Statement

DOC Class B Compliance—This Class B digital apparatus complies with Canadian ICES-003.

Observation des normes-Class B—Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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